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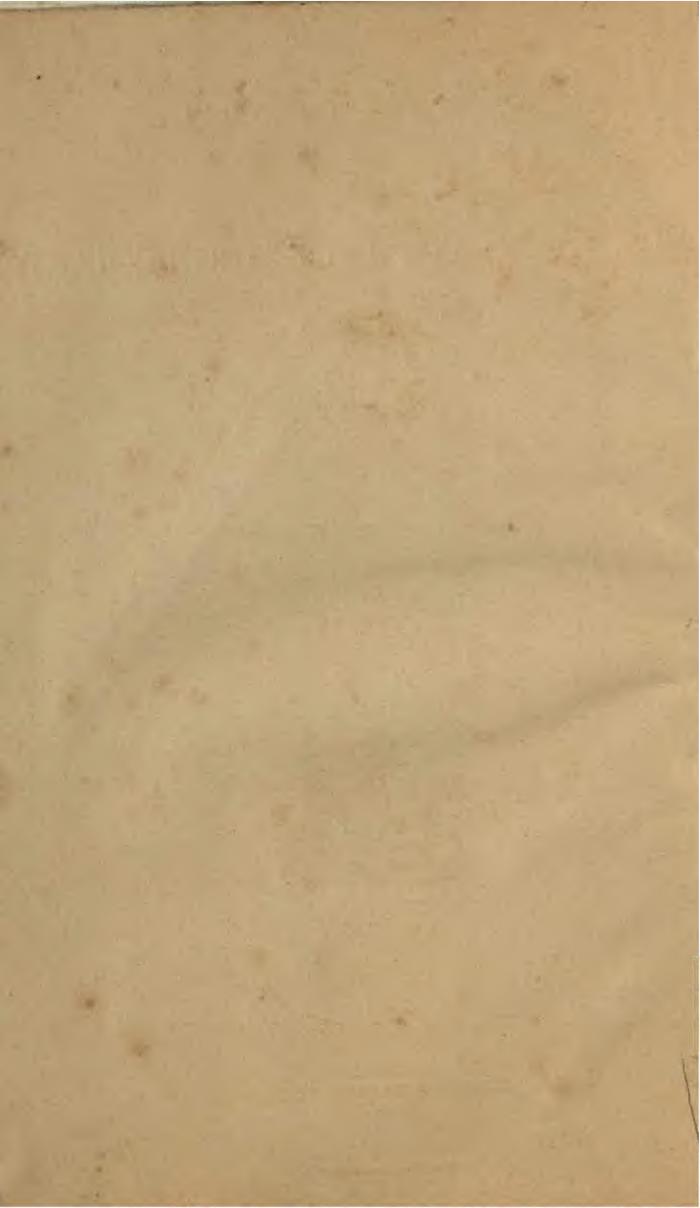
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PART I.—ADMINISTRATIVE.



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> CALCUTTA SUPERINTENDENT GOVERNMENT PRINTING, INDIA 1911



ANNUAL REPORT

OF THE

DIRECTOR-GENERAL OF ARCHÆOLOGY

FOR THE YEAR

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PART I.—ADMINISTRATIVE.

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ANNUAL REPORT

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FOR THE YEAR

1909-10.

PART I.—ADMINISTRATIVE.

- 1. The main works of conservation carried out in the Northern Circle re- Conservation. lated to the Mughal palaces in the Forts of Agra, Delhi and Lahore. That on Akbar's palace in the Agra Fort now approaches completion. The other buildings here which received special attention were the Anguri Bagh, the Amar Singh Gate, the Chitori Gate and the Moti Masjid. In the Delhi Fort also the improvement of the historical buildings is being carried on systematically. The whole group of the palace buildings of Shah Jahan has been fenced off and the resuscitation of the main palace garden, Hayat Bakhsh, has made constant progress, the ancient waterchannels and causeways having been completely restored. Among other buildings at Delhi, I must mention the Tomb of Humayun where the waterchannels in the garden were repaired, the Khirki Masjid, the repairs on which were completed, and the Moth ki Masjid on which some preliminary repairs were carried out. In the Lahore Fort material progress is hindered by the fact that the oldest portion of the Mughal palace is still being occupied for utilitarian purposes. It is gratifying to record that in November 1909 a Committee of Military experts met at Lahore to consider the feasibility of resigning certain buildings in the Fort for conservation as ancien monuments, Mr. R. Froude Tucker, the Aucheological Surveyor, Northern Circle, being present. In the confishof the year Mr. Tucker examined the Diwan-i-'am in the Lahore Fort with interesting results. Other ancient monuments near Lahore which received attention are the garden of Jahangir's Tomb at Shahdara with the adjoining Sarai and the Tomb of Nur Jahan and also the Shālimār Gardens. For particulars I may refer to Mr. Tucker's Progress Report. Among Hindu monuments in the Northern Circle I must mention the ancient brick temple at Bhitargaon in the Cawnpore district which was repaired at a cost of R1,106.
- 2. In the Western Circle the work of conservation has been very considerable comprising not less than sixty-six items in the Bombay Presidency alone. The list published by Mr. Cousens in his Progress Report comprises Buddhist, Brahmanical, Moslem and Christian monuments. Extensive repairs were carried out on the well-known Brahmanical cave temples of Elephanta. The Buddhist caves at Nāsik also received due attention, and likewise the Hindu temples at Gadag. Among Muhammadan monuments those at Aḥmadābād and Bījāpur rank prominently. At Sarkhēj near the former place the Harem, the ruined palace and the mosques of Malik Isan-ul-Mulk and of Sayyid Usmān were preserved. The buildings at Bījāpur on which repairs were carried out are the Jal Mandir, the Āṣār Maḥal, the Ibrāhīm Rauza (rebuilding roof in Mezzanine Gallery) and some minor edifices. Finally I mention the old Portuguese Fort at Revadaṇḍa, Kolaba District.

- 3. It is gratifying to note that in the Hyderahad State special attention is being paid to the preservation of ancient buildings. The Nizam's Government has shown its enlightened interest in the matter by extending their care both to Moslem and pre-Moslem monuments. At the instance of Lord Minto the restoration of the Tower of Victory at Daulatabad has been undertaken at an estimated cost of R13,919. At Aurangabad that of the so-called Bibi ka Maqbarah (i.e., the Mausoleum of Rubia-ud-Daurani, the wife of Auranzeb) has likewise been taken in hand, the cost being estimated at R5,000. A similar amount is proposed to be spent on the Mosque of Gulburgah. For repairs to the wellknown cave temples of Ellora a sum of R6,329 was sanctioned and the work reported to be in progress. For the not less famous caves at Ajanta an estimate of R13,919 has been prepared. Whereas the Nizam's Government is thus displaying a singular activity and liberality in the preservation of national monuments, the States of Central India and Rajputana have shown little zeal in this matter. No works of any importance were carried out with the only exception of that of preserving the temples at Khajuraho in the Chattarpur State of Bundelkhand which is making constant progress under the able superintendence of Mr. R. A. Manly. No less than ten temples were repaired at a cost of R19,056, supplied by the Government of India.
- 4. In the Eastern Circle the works of conservation number not less than 105 cases, the great majority of which (64) relate to buildings in Western Bengal. Here also the monuments repaired are both numerous and varied in their character. The work of clearing the sand from the compound of the Black Pagoda at Konarak in Orissa was continued. Measures were taken for the protection of the Maniyar Math at Rajgir, the ancient Rajagriba, in the Gaya district. The two Aśaka capitals of Ramparva in the Champaran district were removed to the Calcutta Museum. The repairs on the Dargah of Makhdum Shah and the conservation works on the tank south of the Dargah were continued. An obelisk was erected on the battlefield of Plassey. The most important works in Assam related to the temple of Hayagriva at Hajo in the Kamrup district, the two temples on the north bank of Jaysagar near Sibsagar and the Bishnudole temple in the same division. In Eastern Bengal the work of preservation on the Mosque of Kusumbha was brought to completion. In the Central Provinces two important works were carried out in the Bilaspur district, namely, the restoration of the two Hindu temples at Janjgir which was completed, and the repairs to the Mahadeo Temple at Pali. The re-building of the walls of the Siva temple at Deo Baloda, the repairs to the Jami' Masjid and some other monuments at Burhanpur were likewise brought to completion.
- 5. As regards conservation in the Southern Circle, attention centres in the important group of partly ruined buildings at Hampi, the ancient Vijayanagar, which, though not among the oldest monuments of the Deccan, possess such unique interest for the history of Southern India during the 14th and 15th centuries. A sum of nearly #8,000 was spent on the Vijayanagar buildings in the year under review. Other important works in this circle were the preservation of the rock fort at Gooty in the Anantapur district and repairs to the Gandikota temple in the Cuddapah district. Measures were also taken to preserve the ancient fort wall of Georgetown at Madras. The number of works of preservation in the Southern Circle comes to sixty-four. In Burma the chief works of conservation concerned the Mandalay palace, the spire of which was rebuilt, and the monuments of Pagan. In the Frontier Circle the work of conserving the Buddhist site at Takht-i-Bāhi was continued and considerable progress made

For further particulars I may refer to the progress reports of the respective circles.

6. It was pointed out in last year's Report that with regard to the application Ancient of the Ancient Monuments Preservation Act there exists a considerable diver- Act. gence of opinion, and consequently a great variance of action in the different provinces. In the matter of declaring ancient monuments protected, the Act is certainly nowhere better understood and applied with greater success than in the Bombay Presidency. Here no less than 105 monuments were declared protected, including the Buddhist Stupa at Mirpur Khas in Sind, the Pando Lena caves at Nasik and the old Dutch Factory at Vengurla in the Ratnagiri district. In the Northern Circle the progress has been much slower. In the Panjab twenty-four Brahmanical and Buddhist buildings were d clared protected by notification of 9th December 1909, the proposal having been made by the Superintendent on the 9th March 1907. It appears that the delay in giving effect to the proposal was partly due to objections raised by district officers. Another difficulty is the circumstance that several of the monuments in question are not distinct buildings but ancient sites. It is, however, evident that protection of the latter against the depredations of treasure seekers is often even more wanted than that of well-preserved and well-lefined monuments. In the Panjab not a single Muhammadan monument was declared protected in the course of the year. In the United Provinces the number of buildings which were declared protected was not more than four. But the Archæological Surveyor has made proposals with regard to twenty-three Muhammadan monuments in the Panjab, seven in the United Provinces and one in Ajmir. It appears that in each and every case the proposal emanated from the Archæological Officer. In the Frontier Circle the ancient site of Taxila situated in the Hazara district was declared protected. In Burma twenty-one monuments were declared protected and in Bengal eight.

In Burma section 18 (1) of the Act prohibiting the removal of sculptures, inscriptions and other antiquities from certain areas was applied to not less than twenty-eight localities.

7. A new scheme has been framed for the listing of ancient monuments Listing of in the Panjab. The proposed list will contain every monument, ancient site, or other archæological relic with a full account of their history and the legends connected with them, their archeeological and artistic features, their inscriptions, their present condition and the measures necessary to secure their safety. The monuments will be dealt with according to their geographical distribution and an archæological map of each district will be added with full bibliographical references, photographic illustrations and a complete index. Besides giving a full account of each individual monument, it it proposed also to preface the volumes with general chapters dealing respectively with the history topography, art, architecture and numismatics of the province and thus to make the work a complete compendium of all branches of archæology. In Rajputana Mr. Bhandarkar has been able to devote most of his time to the listing of monuments, with the result that constant progress has been made. The States in which materials for the proposed list have been collected in the year under review are Jaipur and Jodhpur. In Burma Mr. Taw Sein Ko prepared lists of ancient monuments and historical sites for the Mandalay and Sagaing Divisions. Descriptive lists of monuments are badly wanted for Central India and the North-West Frontier Province, both territories particularly rich in archæological remains. For all other provinces more or less complete and accurate lists exist, but they require constantly to be revised and supplemented.

Museums and miner antiquities.

- 8. With regard to museum administration the most important fact to be recorded is the passing of the Indian Museum Act on the 18th March 1910, in section 2(1)(a) of which it has been laid down that the Director General of Archæology will be one of the Trustees of the Museum. How far this measure will tend to remedy the long neglect, from which the archæological section has suffered, will largely depend on the special staff of experts which the Director General will be able to employ on museum work. As a preliminary measure the Government have sanctioned the appointment of an Indian Assistant Superintendent, on the understanding that the Director General should be at liberty to depute either him or any other member of his staff for work in the Calcutta Museum.
- 9. In the United Provinces the year under review has been one of singular progress with regard to museum administration. It has been decided by the Local Government that the Provincial Museum, Lucknow, which was hitherto housed in two of the Oudh palace buildings, ill-suited for the purposes of a museum, will be transferred to a more spacious and suitable edifice in the Kaisar Bagh, up to recently occupied by the Canning College and purchased by the Local Government for the sum of #2,10,000. The Archæological Department has been consulted on the manner in which the different sections could be best distributed over this building. The new museum at Sarnath is now nearly completed, except for some decorative details. As soon as the inner fittings are finished, it will be possible to remove the sculptures and inscriptions into the new building. Some repairs have been carried out to the Municipal Museum at Muttra (Mathura), so as to provide more space and light. The cost of these repairs had been estimated at \$\frac{1}{14},000, to which the Government of India contributed a grant of R2,000 on the understanding that an equal sum should be found locally. But after the sum of R2,000 granted by the Government of India had been spent, the Municipal Board of Muttra declared themselves unable to provide the remainder, so that a considerable part of the proposed work had to be abandoned. Here I may also mention that the Trustees of the M. A. O. College at Aligarh intend establishing a museum at that place.
- 10. In the matter of antiquarian collections the Bombay Presidency does not occupy as prominent a place as in other branches of archeological activity. We may fortunately look to improvement, when the Prince of Wales' Museum at Bombay will be ready, in which it is hoped proper provision will be made for an archæological section representative of Western India and placed under expert management. A Board of Trustees which includes the Superintendent of Archaeology has been constituted. It is understood that the collection of antiquities preserved in the Superintendent's office at Poona will be made over to the Prince of Wales' Museum. The Archæological section of the Victoria and Albert Museum at Bombay is very poor. It is reported that in the course of the year this Museum lost its collection of gold coins by theft. Further particulars are not available, but it may serve as a warning not to exhibit valuables without proper precautions being taken for their safety. In the case of coins, it deserves recommendation to exhibit only electrotyped imitations, the originals being kept in a safe or strong room.

Acquisitions

11. The most valuable acquisition made in the course of the year was that of the important collection of gems brought together by the late Colonel G. G. Pearse. It was purchased by the Government of India at a cost of R3,900.

nd has been deposited in the Indian Museum, Calcutta. It is hoped that it will shortly be possible to make proper arrangements for its exhibition. Besides, a considerable number of ancient coins were acquired for the Calcutta Museum, ncluding Mughal coins which were purchased for R1,098 from the Bahāwalpur State. The collection of Tibetan antiquities brought together by Mr. A. H. Francke in the course of his tour in Indian Tibet will also be placed in the Calcutta Museum. The Delhi Museum of Archæology was enriched with some robes and jewellery once in the possession of Zinat Mahall Begam the wife of Bahādur Shāh, the last king of Delhi. Among other objects I mention some ancient Mughal paintings and an autograph of General Nicholson. The collection of coins relating to the different dynasties which once ruled at Delhi was completed with the assistance of Mr. R. B. Whitehead, I.C.S. archæological section of the Madras Museum was augmented by certain copper plates purchased by Mr. Rea for R30. For the Poona Museum also some old pictures and coins were obtained through Mr. Cousens. The Mathura Museum collection was again increased with a number of sculptures and inscriptions acquired locally by Pandit Radha Krishna. The total expenditure on the purchase of antiquities amounted to R10,700.

12. Regarding Treasure Trove acquisitions the following information has Treasure been received. In the Panjab 202 coins were examined, the great bulk being Mughal silver coins. Of these a number of 109 were distributed among various Museums. In Ajmer 257 mediæval coins were examined. The Asiatic Society of Bombay reported on 739 coins, out of which 421 were distributed. In the Central Provinces 1,605 coins were examined, and 994 out of the number were acquired for different museums. In Madras, besides a small collection of coins, a gold reliquary from Amaravati was acquired, some copper and bronze images, a copper treasure chest containing jewels for idols, and two copper plates of the 18th century. Among the coins there are two Roman silver coins, which were received from the Collector of Coimbatore. One appears to be a coin of Quintus Cassius Longinus (60 B.C.) and the other which is very much worn appears to be one of Augustus.

13. In last year's report mention was made of the discovery of an im-Exploration. portant inscription on a stone column at Besnagar in Gwalior State. It records that this pillar was erected by one Heliodoros, the son of Dion who calls himself a Bhagavata (i. e., a worshipper of Krishna) and came from Taxila in the Panjab as an ambassador of King Antialkidas. After this interesting discovery Mr. Marshall was anxious to carry on some excavation on the site which is known to be that of the ancient city of Vidisa. The Gwalior Darbar, however, preferred to have the work done by one of the State officials, the results of whose diggings have just been made public. Mr. Marshall had to fall back on the ancient site of Bhītā near Allahābād which is that of a country town without any recorded history. The town, however, ceased to exist during the Gupta period and the comparatively early date of the surface remains has made it possible to reach strata of a remoter Indian civilisation than have hitherto been accessible to the spade. Mr. Marshall's explorations throw much light on the domestic architecture of that early period and have yielded numerous minor antiquities, such as inscribed sealings and well-preserved terra-cottas, some of which appear to be pre-Mauryan.

14. The discovery of the relic-casket of King Kanishka in a tumulus near Peshawar has been one of the most remarkable of last yea's results. The

relics transferred in a new golden casket were made over to a deputation of Burmese Buddhists by H. E. the Viceroy and it is understood that they will be worthily enshrined in a new Pagoda at Mandalay. Further exploration of Shāhjī-kī-dhērī, the mound in which the casket was found, had to be postponed owing to claims having been raised by the owner of the site which had to be settled by litigation. Dr. Spooner, therefore, resumed excavation at Sahri Bahlōl which in 1907-08 had yielded such valuable finds. In the present year the results achieved proved not less satisfactory. Dr. Spooner uncarthed a large number of Graeco-Buddhist sculptures of a very superior class, including some new scenes of Buddha's life and a series of Jātakas. His finds include a Sassanian silver coin.

15. In the Northern Circle no exploration was done owing to my absence on leave, with the exception of the discovery of stray sculptures and inscriptions made at Muttra (Mathurā) by Pandit Radha Krishna. These have all been placed in the local museum. With reference to the inscribed pieces, it is noteworthy that the majority belong to the reign of the Kushana King Huvishka. The Pandit's discoveries also bear out the fact that side by side with Buddhism and Jainism there flourished in ancient Mathurā the popular cults of the Nāgas and the Yakshas. In the Eastern Circle no works of exploration were undertaken owing to the lamented death of Dr. Bloch which occurred in the beginning of the cold season.

16. In the Western Circle the most notable work of research was the excavation of a Buddhist Stūpa at Mīrpur Khās in Sind which resulted in the discovery of a gold reliquary and terra-cotta Buddha figures of excellent workmanship. Mr. Cousens has arrived at the conclusion that in the early centuries of the Christian era, the prevailing religion of Sind was Buddhism. In the Southern Circle Mr. Rea continued his excavation of the Buddhist site of Rāmatīrthan, Vizagapatam district, and uncarthed several more buildings, chiefly chaityas, and long rows of cells for the accommodation of the monks. Mr. Taw Sein Ko conducted excavations at the Singyidaing Pagoda, Kauthonzindaung and the Atwin Moktaw Pagoda at Hmawza and at Yathemyo, 5 miles to the east of Prome.

Mr. A. H. Francke's tour in Indian Tibet.

17. For a special work of research in territories bordering on Tibet the Government of India have been fortunate in securing the services of the well-known Tibetan scholar, the Rev. A. H. Francke, of the Moravian Mission. During the months of June-November Mr. Francke made an extensive tour of exploration through the Indo-Tibetan frontier districts of Bashahr (Kanawar), Spiti, Rubshu, and Ladakh, in the course of which he collected valuable epigraphical material bearing on the history of those regions. Among the many important discoveries made by Mr. Francke I wish only to mention that of the key to the script used in the seal of the Dalai Lama which had hitherto puzzled Tibetan scholars. Mr. Francke was accompanied on his tour by Babu Pindi Lal, photographer attached to the Frontier Circle, who brought back one hundred and sixty excellent photographs showing views, buildings and antiquities of those little frequented mountain tracks. The nature of the country made the task of Mr. Francke and of his assistant a very arduous one, but results of unusual interest have rewarded their labours. I wish here to give expression to my gratitude to the Moravian Mission Board for thus generously placing Mr. Francke's invaluable services at the disposal of this Department.

18. The inscriptions copied or brought to light during the period under Epigraphy review number about 1,120. This number is the highest on record and is accounted for by the Muhammadan inscriptions which have gone up to 205.

19. In the Frontier Circle, the excavations at Sahri Bahlöl yielded a certain number of potsherds inscribed in Kharöshthi characters. A Persian epigraph of the time of Shah Jahan was discovered by Mian Wasi-ud-Din in a mosque in Peshawar city. It is dated in A. H. 1039 (A. D. 1629) and records the building of a bridge near that town.

20. In the Northern Circle, Pandit Radha Krishna has continued his labours on behalf of the Mathura Museum with undiminished enthusiasm and has acquired a considerable number of inscribed sculptures. Ten inscriptions have been copied, of which nine belong to the Kushana period and range in date from the year 31 to the year S4. Four are of the time of Huvishka and the one dated in the year 84 belongs to that of Vasudeva. Dr. Vogel has found additional proof of the prevalence of Naga worship in ancient Mathura in an inscribed statuette which was being worshipped as Dau-ji, i.e., Baldev in a temple in the city of Mathura. The inscription is dated in the year 52 and shows that the statuette was made during the reign of Huvishka. It is only twelve years later than the Chhargaon Naga statue set up in the year 40 and in the reign of the same king. At Mora, Dr. Vogel has found the remains of a building with considerable fragments of images in the Kushana style which belong apparently to four standing figures, three male and one female. He connects these fragments with the "images of the five heroes" mentioned in the Morā inscription of the Great Satrap Rājūvula. In this case, the inscription on the female figure, dated during the reign of Huvishka, would show that Rajuvula and his son were not independent rulers of Mathura, but governors under the Kushana king Huvishka, provided the two records are contemporaneous.

21. In the Archæological Surveyor's section Maulvi Muhammad Shu'aib has copied sixty-one Muhammedan inscriptions and Mr. Zafar Hasan, the Government of India scholar, one hundred and forty-four. One of the former found at Hansi in the Hissar District (Panjāb) is dated in A. H. 593 (A.D. 1197) during the reign of Shahābud-din Ghōrī and is one of the oldest Musalmān inscriptions in India. Another in the Purānā Qila' (Indrapat) near Delhi records that "12 bighas of land with a pucca well near the Qila' Kuhna" were bought and a "temple of Shrī Krishna Bhagwān was erected," The income of the land was to be spent on the temple.

22. In the Eastern Circle, duplicate estampages were taken of all the remaining inscriptions at the old stone temple of Markanda Rishi at the village of Markandi in the Central Provinces. An estampage has also been prepared of the big Sirpur inscription now in the Răipur Museum.

23. In the Western Circle, impressions have been taken of forty-two inscriptions. One of them found at Chātsu in Jaipur State, which though not dated, cannot be later than the tenth century A.D., gives an account of an entirely new Guhila dynasty. It records the erection of a temple of Murāri by the Guhila king Bālāditya in memory of his dead queen Raṭṭavā, daughter of the Chāhamana king Śivarāja. At Jiumāta (Jaipur State) the date V. E. 1162 has been found for the imperial Chāhamāna king

Sections 18-25 of the present report have been contributed by the Government Epigraphist Rai Bahadur V. Venkayya.

Prithvīrāja I. and V. E. 1196 for Arņōrāja of the same dynasty. The earliest inscription discovered in the Western Circle during the last field season was found at Sakrāi, not far from Jinmātā. The date is Samvat 879 and the inscription records the rebuilding of a Mandapa by certain merchants in front of the goddess Śańkarā who is now called Śakambharī.

24. In the Southern Circle, 789 inscriptions have been copied by the Assistant Superintendent, of which six are copper-plates and the rest stone inscriptions. The earliest of all the inscriptions discovered by the Department during the year are from Southern India where two more caverns with rock-cut beds and Brāhmi epigraphs were brought to light in the Madura District. An archaic stone inscription from Olakkur in the South Arcot District (No. 356 of 1909) furnished the name of a hitherto unknown king (or chief), viz., Prithivi-vitapankura Adiyaraiyan who probably belonged to the Pallava family. Another Pallava king is Dantinandivarman known from an inscription at Tiruvellarai near Trichinopoly who claims to belong to the Brahmakshatra family. Of the copper-plates, one is dated in A.D. 674 and belongs to the reign of the Western Chalukya king Vikramaditya I. It proves that he advanced as far south as the banks of the river Kaveri in his expedition against the Pallavas of Kañchi. Another copper-plate grant belongs to the Eastern Chalukya king Ammaraja II. (A.D. 945-70). Its historical portion is almost identical with that of the Mahiyapundi grant (Ep. Ind., Vol. IX, pp. 47-56). The Bezwada inscription of Yuddhamalla is an interesting ancient Telugu record in verse which may be assigned to the 9th century A.D. It shows that literary Telugu flourished even before the time of the earliest known Telugu work composed in the 11th century A.D. It is worthy of note that a portion of this inscription has to be read from the bottom upwards. The remaining inscriptions of the Southern Circle belong to the Pallava, Ganga-Pallava, Chola, Pandya, Western Chālukya, Kākatīya, Hoysaļa and Vijayanagara dynasties and to the kings of Kongu. Among the minor families represented in the collection for 1909-10 are the Ummatur chiefs, the Nayakas of Madura, the rulers of Mysore, the Reddis of Kondavidu and the Qutbshahis of Golkonda.

25. In Burma estampages of fifty-three inscriptions were procured from the Prome, Rangoon, Pegu, Magwe, Thayetmyo and Sagaing districts. Of these, twenty-six arr in the Talaing language, while the rest are in Burmese dating from the 12th and later centuries of the Christian era.

Survey drawings. 26. In connection with Dr. Spooner's excavations, a complete survey of the Sahri Bahlöl site was made by Mr. A. J. Wilson, late of the Survey of India. The map, on which all mounds within a radius of two miles of the main village are shown on a scale of 6" to the mile, will be of distinct use to scholars, as the locality is archaeologically one of the most important in the Frontier Circle. Mr. Cousens, in the course of his excavation of the Buddhist stupa at Mirpur Khas, had four drawings of that monument prepared to which are to be added two very fine coloured drawings of a glass bowl and pottery unearthed at Brahmanabad Mansurah in the previous year. Under Mr. Tucker's supervision eight more drawings of buildings in the Agra Fort were prepared. Mr. Longhurst had eleven drawings made relating to monuments in the Central Provinces. Seven more drawings of the Mandalay Palace were made and the entire set was expected to be completed by the end of June 1910.

Contravention of standing orders. 27. The only cases of contravention of standing orders are reported from Burma. It appears that some damage was done to the outermost walls of the

Fort at Ara and also to the Shwezigon Pagoda and other buildings. In the former instance the injury was due to Public Works Department contractors and in the latter to treasure hunters. After a personal inspection, the local Superintendent made a report to the Deputy Commissioner, Sagaing, who issued orders to prevent further vandalism. In the same locality, the circuit walls of certain historical monasteries were broken down in the course of repairs to the Sandamani Pagoda.

28. In the course of his cold winter tour Mr. Marshall visited Peshawar, Tours. Delhi, Agra, Ajmer, Chitorgarh, Eran, Calcutta, Bankipore, Mau, Bhikna, Panchpahari, Benares, Allahabad, Muttra, Parkham, Bhita, Bombay, Poona, Bhaja, Hallebid, Belur, Madras, Bayana and Ambala. Mr. Venkayya, the Government Epigraphist, visited Calcutta, Waltair, Benares, Sarnath, Agra, Delhi, Muttra, Gokul, Allahabad, Vizagapatam, Madras, Ootacamund, Anakapalle, Gaya, Bodh Gaya and Lucknow. Details of the tours accomplished by the Superintendents and Assistant Superintendents will be found in the Provincial Progress Reports.

29. The Archæological Reports published during the year under review Publications. comprise the Annual Report, Part I, for 1907-08, and Part II for 1905-06 and 1906-07, eight Provincial Reports and Parts VII-VIII of Volume IX and Parts I-IV of Volume X of the Epigraphia Indica. Two illustrated monographs were brought out, namely Pallava Architecture by Mr. Alexander Res. and Akbar's Tomb, Sikandarah by the late Mr. Edmund W. Smith. These two important works form volumes XXXIV and XXXV, respectively, of the Imperial Series of Archæological Survey Reports. The volume on Akbar's Tomb was edited by Mr. Marshall with the aid of Mr. Nicholls and Dr. Horovitz from papers and notes left by the late Mr. Edmund Smith. It is gratifying to mention in this connection that the Government of India have sanctioned the publication of seventy-six plates containing one hundred and sixteen coloured drawings relating to tile mosaics on the Lahore Fort. It has been decided that the plates will be preliminarily published in five consecutive numbers of the Journal of Indian Art and afterwards as a Report of the Archæological Survey. The cost of publication has been estimated at £550.

30. In the course of the year the Central Library was augmented by Library. some 650 volumes, of which some 250 were obtained either by exchange or free and the rest purchased. The books acquired by purchase include some valuable works relating to classical archaeology such as Conrad Cichorius, Die Reliefs der Traianssäule (Berlin 1896-1900), Petersen, Domaszewski and Calderini, Die Marcussäule (Munich 1896), Hermann Thiersch, Pharos Antike (Leipzig and Berlin 1909) and Theodor Schreiber, Die Hellenistischen Reliefbilder (Leipzig 1889-94). The Byzantinische Zeitschrift, of which volumes I—X and XVIII were obtained, is another important acquisition. An arrangement was made with the Paṇini Office, Allahabad, for the exchange of publications,

31. The Department has suffered a great loss by the death of Dr. T. Personnel. Bloch which occurred on the 20th October 1909. During the nine years he was connected with the survey he has carried on valuable research work, the results of which published in Reports and Oriental Journals bear testimony to his wide knowledge of Indian antiquities and languages. Dr. M. A. Stein was appointed to succeed as Superintendent of the Eastern Circle, but as he was on special deputation in England, Mr. A. H. Longhurst was selected to

officiate in Bengal and had to return from the Panjab where he was then acting for me as Superintendent of the Northern Circle. He joined on the 26th November, having left Pandit Hirananda in charge of the Lahore Office from 24th November till 3rd January 1910 when I returned from combined leave.

32. By Home Department letter No. 31, of the 18th January 1910, the Government of India sanctioned the appointment of an Assistant Superintendent, Archæological Survey, on a pay of R300—25—500 a month, to be attached to this office, to enable the Director General to depute from time to time either the officer in question or another member of his office staff to assist in the supervision of the archæological section of the Indian Museum. Pandit Daya Ram Sahni was selected for the post which was to be a gazetted one. Babu Rakhal Das Banerjee was appointed to succeed Pandit Daya Ram as Excavation Assistant on a pay of R200—10—250 per mensem and it was decided that the services of the former would be placed at the disposal of the Trustees of the Indian Museum, pending a final decision on the question of transferring the archæological section of the Museum to this Department.

33. Pandit Natesan Aiyar and Maulvi Zafar Hasan continued to hold the Government of India archæological scholarships for Sanskrit and Arabic-

Persian respectively.

J. Ph. VOGEL, Ph. D.,
Officiating Director-General of Archwology in India.

APPENDIX A.

Special grant-in-aid.—The lakh of rupees provided by the Government of India for assisting the Local Governments in special archnological works was allotted as follows:—

											R
Madras	4										5,000
Bombay				4							10,000
Bengal	4		w			0	*		4		5,328
United P	rovince	B	· ·	4	42	4	\$	4	41	,	17,740
Panjab		4 (2)					¥.	4	4	4	13,000
Burma	r				*				¥	4	6,000
Central L	n lia	4	4					4	4		8,000
Excavation	ns				40.			9 1	-1		8,000
Library		¥	4			,		4	*		5,000
Purchase	of ant	iquitie	5	2		ý.				4	10,700
Mr. Fran	cke's d	leputai	tion to	West	ern Ti	bet			+		6,500
Gold cask	et to I	iold th	ie relic	s of E	addha	une	arthed	at Sh	āh jī-k	ī-	
Dhêrî,	Peshav	Var	4		4.1	+	4.		*	4	2,262
								Tota	L		97,530

APPENDIX B.

Expenditure on the Archaelogical Department for the year 1908-09.

											R
_ 4	anda a		(Arch	mology	y .			14			24,027
Southern	Circle			raphy					2		11,376
Western	Circle										25,369
Eastern	- 11		4		ě.		2	ų.			14,154
**	-	5	Superin	tende	nt					¥	17,833
Northern	-33	1	Survey	or		4		4	42	i.	14,717
Frontier	22		4.	4	160	-		v	*	- 4"	13,640
Burma	31:			181				-4	*	1	22,514
Director	Genera	10	f Archæ	ology	and (Govern	ment	Epigr.	aphist	4	69,939
								To	FAL	. 3	2,14,469

Expenditure on conservation and excavations including grants-in-aid from Imperial Revenues.

										100
-	Conserva	tion	ů.				7.	e	,	38,866
Madras	{Conserva	ons	78		0.0	4.	-4	*	4.	3,065
Bombay							,	*	k.	83,950
	(Native Stat						4			442
	India .		5	la:		140	61		14.5	20,419
Bengal										22,644
4	Bengal and			-		4				14,329
	Provinces		4	4.				i.		14,201
		Baddl	list a	nd Hi	inda A	fenun	ients		ja.	34,425
United 1	Provinces	Muha	mma	dan a	nd Bri	tish A	Ionum	ents		48,375
	C Buddh	ist and	Hine	du Me	опише	ints		*		428
Panjab	· Muha						- 40	· V		52,812
Ajmer			14	0.		*	-2		4.	5,381
Burma		4			4	-			*	18,327
-	Province	4		4	4	4	4	4		1,000
38		xenvati	ons)				4	-	4	2,808
Executi	ions by Dire					4				6,000
	169			-			4			10,700
remark							Tor	ΔL		3,27,102
									-	-

Special charges.

						R
Director General's Annual Report .						5,000
Epigraphia Indica					*	737
Other Archæological publications .						411
Mr. Francke's deputation to Indian	Tibet	à	÷		+	6,500
			To	TAL		12,207
	GH	AND	TOT	AL	.44	5,53,808

APPENDIX C.

Drawings and photographs prepared by the Department.

	June Contracts	- 167 w				Тота			,884
	General of Archibolo					-			490
Burma Frontier	22					-	-		337
	" [Surveyor							4	202
Northern	Superintenden			*	*				109
Eastern	99			-	4.1		*		29
Western	30 .					× .		4	282
Southern	Circle .			_	a.	4	h.		326
Photographs:-	-								
						Tor	L	*	147
Director (General of Archaol	ogy		4	4	*		4	-10
Frontier	27			4	4		*	1-	10
Burma	H					¥ .	8		19
Northern	" Surveyor								30
Eastern	(Superintenden	i		4	4				9
Western	92	3 2	*	*			+	*	10
Southern	Circle .	. 9		*			4	4.	57
									4 17

APPENDIX D.

List of photographic megatives prepared by the office of the Director-General of Archivology during the year 1909-10.

Serial No.	Place.	Description.	Size.
1	Delhi Museum	Terracotta plaque with scated figure of the sun-god. In	
		proper left lower corner Adityah in characters of late Gupta period ¹	81"×6
2	Chitorgarh ,	Palace of Ratan Singh and rampart of fort; from outside Rampol gate	
3	12	Palace of Ratan Singh, from north-east	32
4	60	Ditto ditto	12
5	99	Ditto from east	11
6	D.	Small Tower of Fame (Kirttistambha) with Jaina temple, from south-west	ji
7	-71	Small Tower of Fame: detail of lower portion	1))
8-9	.0	Two photographs of a carved pillar in Kumbha-syama temple. Late Gupta	D
10	92	Another carved pillar in the same temple	- 17
11	10	Four-armed standing image of Siva in niche on exterior of sanctum of Kumbha-syama temple	15
12	n n	Panel in ante-chamber of Kumbba-syama temple, with Vishan lying on Sesha in centre	12
13	'n	Dilapidated balcony on north side of ante-chamber of Kumbha-syama temple	.15
14	2)	Great Tower of Fame from south	12
15		Gomukha gateway near Great Tower of Fame . ,	1)
16		Jaimal's palace, from north-east	33
-17	Eran	General view of the monuments at Eran, from east .	33
18	12.	Platform built of a miscellary of Gupta stones, at southern end of site	tr.
19	75	Stone flag-staff ² (dhvaja-stambha) of Vishnu crected in the reign of Budha-gupta. Fleet, Gupta Inscriptions,	
20	39	Ruined temple of Vishou with four-armed standing statue of that god in the sanctum. Gupta period	17
21		Stone column known as the churn of Bhīma's mother .	77
22	19	Colossal standing statue of Vishpu in temple referred to	12
23	30.	in No. 20. Gupta work	н
	32	sanctum, from east	21
24	11.	Gupta column of the pot and foliage type built on plat- form at southern end of site	19
25	16.	Colossal statue of the boar-incarnation of Vishnu with the figure of the earth goddess hanging from its right tusk. The hody of the deity is covered with rows of	1
26	Indian Mu-	standing figures evidently saints or riskis. Post of railing of Bharbut stapa with figure of Chulakoka-	.00
	seum, 3	devata in bold relief standing on elephant under asoka	.,,
27	11	Statue of door-keeper from Rani Nur rock-cut temple at	
28		Udayagiri in Orissa Female statue found at Bësnagar. Front view. Mauryan	27
29	10	Ditto back view	73
30	17	Large-sized male statue standing without head and hands. Inscription in Mauryan characters behind left shoulder. Sandstone polished like Asoka columns. From a field near	39
		Patna	31

¹ Cf. Dr. Vogel, Catalogue of the Delhi Museum of Archaelogy, page 2, A 18.
² This column is called by the villagers Bhim ki-god's or the case of Shima.
³ For fuller information about the antiquities in the Indian Museum the reader is referred to Anderson's Catalogue and Handbook of Archaelogical collections in the Indian Museum.

Serial No.	Place.	Description	Size
31	Indian Museum	Same as No. 30. Side view	8\$ × 8\$
32	19	Another statue similar to No. 30 and found at the same place, front view	25
33	9.6	Ditto, Side view	32
34	99 - 31	View of a pillar and three cross-bars of the Bharhut railing. The pillar exhibits a goblin (Supāvasō Yakhō) standing on a crouching elephant	,,
35 36	73.	Pillar of Bharhut railing with figure of Gangita Vaksha. Medallion on Bharhut railing showing Buddha's concep-	11
0.5		Cross-bar of Bharhut railing with fish-tailed monster	2.8
37	FF	Pillar of Bharhut railing	87.
39	32 33	Coping of Bharhut railing with representation of a jātaka. Cat. I, p. 93, A 52	.17
40		Scene from coping of Bharhut railing. Cat. I, p. 88, A 38.	17
41	.0	Scene from coping of Bharhut railing. Cat. I, p. 85, A 21	39
42	28	Cross-bar of Bharhut railing with medallion. Cat. I, p. 16, C. B. 1	23
43	.11	Cross-bar of Bharhut railing with medallion	31
44	27	Cross-bar of Bharhut railing with humorous scene. Cat. I, p. 37, C. B. 26	, II
45	23	Pillar of Bharhut railing with medallion. Cat. I, p. 33, P 6.	23
46	11	Cross-bar of Bharhut railing with decorative medallion. Cat. I, p. 58, C. B. 59	-37.
47	30	Pillar of Bharhut railing with figure of goddess Sirima. Cat. I, p. 40, P 16	11
48	10	Pillar of Bharhut railing with half medallion at top. Cat. I, p. 36, P 12	12
49	n	Pillar of Bharhut railing with representation of festival of Buddha's head-dress in upper portion	
50	91	Pillar of Bharhut railing with humorous scene. Cat. I, p. 16, P 2	377
51	D.	Pillar of Bharhut railing exhibiting worship of the wisdom tree of Gautama Buddha. Cat. I, p. 16, P 3	27
52-58	ii.	Pillar of Bharhut railing showing the adoration of the bodhi tree and the vajrāsana. Cat. I, p. 70, P 29	27
54	b	Pillar of Bharhut railing exhibiting veneration of a Buddhist stupa. Cat. I, p. 68, P 29	31
55	A1 1	Lower portion of the same pillar showing man and woman	22
56		Another aspect of pillar 29 of Bharhut railing showing	30-
57	33	Same pillar, adoration of the wisdom tree of Gautama	.10
58	37	Buddha by the Naga King Erapata, Cat. I, p. 64. Pillar of Bharhut railing with figure of female goblin	.17
59	21	Pillar of Bharhut railing with figure of a soldier. Cat. I,	19
60	1)	p. 113, P 30 . Gandhāra relief showing Indra's visit to Gantama Buddha.	-81
61		No. 5099 Same scene from Mathura	.00
62	.00	Pillar of Bharhut railing with Indrasailaguha scene	n
68	89	Fragment from Peshawar with Buddha seated with attendant and worshipper. Cat. I, p. 259, Pt 18	19
6-1-	34.	Fragment from Yusufzai with man, woman and a child. Cat. I, p. 224, G 44	18
65		Fragment from Yusufzai showing lion with rider	37
66	31	Fragment from Yusufzai with Kubera and Hariti (?)	51
67	že.	Pediment from Swat valley showing Buddha seated in	23
68	-20	centre in attitude of expounding law. No. 5090 Relief from Yusufzai showing Dipankara Buddha receiving	22
69		homage from Sumedha Relief from Yusufzai showing Gautama Buddha's demise	-11
0.0	an	denies .	33.

Serial No.	Place.	Description.	Size
70	Indian Museum.	Relief from Yusufzai with Buddha's coffin	81"×61
71	Museum,	Gandharan sculpture showing the sun god in chariot drawn	
72	n	Frieze from Yusufzai with Buddhist scenes. Cat. I. p. 232	23
73	14	Relief from Gandhara showing Gautama Buddha's recen-	.11
74	n	Relief from Gandhara illustrating the submission of the	22
75	33	Naga Apalala . Relief showing the arrival of Gautama Buddha among the	n n
76	že	Sākvas. No. 5103. Relief from Swat valley illustrating Gautama Buddha's	19
77	37	demise. No. 5147 . Relief from Gandhara with figure of Buddha seated in	22.
78	91	meditation Model staps from Swat valley carved with scenes from	39
	20	Gautama Buddha's life, Circa 100 A. D	
79	191	Ditto ditto	23
80	- 29	Capital of a pillar from Chanbara mound at Mathura.	3)
81	23	Circa 100 A. D. Pillar with medallion containing a jataka scene. From	2,3
82		Bharhut. Cat. I, p. 118, M 11. Pillar from Bharhut illustrating adoration of the wisdom	÷ 13
83	žš	tree of Kasyapa Buddha Medallion from Bharhut with representation of a temple	n
84		or other building. Cat. I, p. 49, M 1 Slab with figure of Tara seated in easy attitude. Buddhist	39
		creed around border. From Bodh Gaya. Cat. II, p. 60, B. G. 135	
85	98	Standing figure of Padmapani from Bodh Gava. Media- val. No. 5861	22
86	21	Four-armed and three-eved male figure seated, presumably	2)
87	ii	Siva. Medimval One large and two small images of Tara from Magadha.	-11
88	2)	Mediaval Statue of Buddha standing in attitude of protection; from	d)
89	-10-	Mathura. Cat. I, p. 181, M 5. Gupta Railing pillar with female figure standing on couchant	,n
90	-39	Standing Buddha in attitude of protection. From Sar-	10.
91	28	nath. Gupta. Cat. II, p. 12, S 15. Two steles with scenes from Gautama Buddha's life.	n
100		Gupta, From Särnäth	is
92	20	Hercules strangling the Memacan lion (?) From Mathu- ra. Cat. I, p. 190, M 17	
93	35	Image of Maitreya from Gaya. Mediaval. No.	19
94	21	Lower portion of standing female statue from Mathura. Cat. I, p. 183, M 9	11
95	22	Image of Vishou standing. Probably from Magadha. Mediaval, No. 6078	24
96	10	Image of the sun-god from Gaur. Mediaval. Cat. II.	,D
97		p. 263, Gr. 20	ir.
98	211	Image of Vishue. Cat. II, p. 342, Ms. 6 Image of Vishue. Mediaval	23
99	29	Image of Vishun. Mediaval. Cat. II, p. 342, Ms. 13	25.
100	n	Another view of No. 96	D
101		Image of Tārā dedicated in 3rd year of King Rāmapāla of	-17
	-13	Bengal. No. 3824	
102	34	Image of Mundesvari. No. 3952	11
103	**	Image of Tara. Mediaval. No. 5618	23
104	OF .	Buddha standing in protection; from Sarnath. Gupta.	W
300		Cat. II, p. 19, S. 34	y 1
105	39	A Naga couple. No. 4216 Image of Avalôkitěšvara. Mediæval. No. 3804	25
106			

Serial No.	Place.	Description.	Size.
200	T 10 35	To and The little standing in wife hardwains attitude a from	
107	Indian Mu-	Image of Buddha standing in gift-bestowing attitude; from	81"×61
100	seum.	Bihar. Cat. II, p. 81, Br. 8 Image of Mărichi standing. Mediaval. No. 4614	100
108	32	Image of Buddha seated in meditation; from Java. Cat.	33
109	32	II, p. 195, J. 5	
110		Dancing girl. Cat. II, p. 340, Ms. 2	33
111	30	Architectural stone with Vishpu and his wives ; from Gaur.	37
4.4.4	n	Cat. II, p. 262, Gr. 18	20
112	n	Female statue from Bhuvanëśvara, which must have been used in the exterior decoration of a temple. Cat. II, p.	
37.0		210, Br. 4 Statue similar to 112. Cat. II, p. 217, Br. 1.	311
113 114	.00	Statue similar to 118. Cat. II, p. 219, Br. 8.	3.9
115	38	Leogryph with rider which has served as a bracket. From	37
110	19	Bhuvanésvara. Cat. II, p. 221, Br. 6	(3,
116	ъ	Buddha seated in earth-touching attitude, from Magadha. Mediaval. No. 6266	1)
117	-	Buddha in same attitude, from Kurkihar. Mediæval. Cat.	
	19	II, p. 76, Kr. 12	23
118	-19	Frieze from Amaravati illustrating the dream of Mayadevi.	
-		Mauryan, Cat. I, p. 196, A 1	22
119	n	Pillar from Amaravati railing with the wheel of law sup-	
7.5		ported on elaborate pillar. Cat. I, p. 197, A 2	33
120	33	Pillar of pot and foliage type from a Hindu building at	
-	76.11	Gaur	33
121	39	Detail of lower part of same	27.5
122	D	Soulpture showing Buddha's sermon in Tushita heaven.	
100		From Sarnath. Cat. II, p. 7, S 5 Stele with four important scenes from Buddha's life,	-12
123	11	from Sarnath. Cat. II, p. 6, S 2	
124	28	Relief showing Buddha seated in temple in earth-touching attitude. From Bihar. Cat. II, p. 80, Br. 5.	.33
125		Image of Ushnishavijayā from Magadha. Mediæval	.01
126	38	Image of Tara. Mediaval. No. 5862	21
127	12	Ganesa dancing. No. 5625	9.2
128	.01	Buddha standing in protection, from Sarnath. Gupta. Cat.	
77.		П, р. 11, S 14	.31
129		Head of colossal statue from Sankisa. Kushana. Cat. II, p. 117. Sa 1	23
180	- 10	Terracotta head from Kosam. Cat. II, p. 112, Ki 1	0
131	b	Relief showing a Tibetan Bödhisattva. Cat. II, p. 159, Di 2	- 1-
132	10	Belief with one male and two female figures, from Sankisa.	
12-12	-	Kushana period. Cat. II, p. 118, Sa 2	.01
133	.53	Terracotta plaque with figure of celestial. Gupta. From	
134	- 11	Newal. Cat. II, p. 298, Nl. 1 Siva and Pārvatī and Kārttikēya (?). Cat. II, pp. 310-11,	90
700		Ui l and 2 Upper portion of four-armed image of Avalokitésvara	13
135	17	Mediaeval. Cat. II, p. 119, Sa 3	
156	71	Terracotta tablet with figure of a prince scated in easy attitude. From Pelioa. Gupta. Cat. II, p. 316, Pa 1	29
137	- "	Terracotta plaque with Vishnu reclining on the serpent Sesha. Gupta. From Bhitargaon. Cat. II, p. 296, Bn. 1.	23
138	- 10	Terracotta figure of Avalökitesvara from Bodh Gaya. Cat.	-0
139	- 29	II, p. 60, B.G. 140 . Image of Buddha scated in attitude of expounding law.	n
140	. 10	Mediaval Pillar of Bharhut railing with figure of Chakravaka, king of	
161	7 2 -	Image of Vishau from Magadha. Mediswal	28.
142		Copper swords from Fatchgarh. Cat. II, p. 405	H
143	10	Ditto ditto	10.
144	B	Naga couple similar to No 105	3,5
145	Mathura Mu-	Image of Vishou seated. Mediawat	10
	seum.		

Serial No.	Place.	Description.	Size.
148	Mathurā Mu-		
	seum .	Krishus raising the Gövardhana mount	81 "x 61
147	j _j	Image of Siva	-21
148	10	Image of Siva	,,,
149		Fragment of door-jamb	10
150	- 11	Image of a Jaina tirthankara	10
151	.0	Two terracotta figurines	
152	21	Sculpture with three female figures seated in a line	13
153	21	Female statue without head	33
154	31	Column with female figure standing	11 11
155	13	Celestial with his consort and bust of female musician	33
156	. D	Pillar with female figure standing and holding ladle in	700
157	- 11	Pillar with dancing girl and dwarf incarnation of Vishnu	10
158	39	Fragment with bust of female figure under kadamba tree	97
159	31	Female figure standing under tree	22
160		Coping stone with group of musicians	in
161	31	Cross-bar of railing with rosette containing horse and rider	
162		Railing pillar with soldier standing facing	.51
163	21	Headless soldier standing to front Statue of Maitreya without right arm and feet	211
164		Statue of Maitreva without right arm and feet	99
165	33	Upper portion of male figure	22
166		Headless Rödhisattva standing facing	3)
167	29	Tôrana lintel. Front view	111
168	20	Do. back	23
169	32	Group of three figures, the central one presumably a female	
170-173	Besnagar .	Inscribed column of Heliodoros	64"×4
174-175		Remains of railing exposed by Mr. Lake near column of	
F1-8-119	, 31	Heliodoros	.93
176	33	Mauryan capital	23
177	32	Statue of elephant with traces of driver	3)
178	Bhaja Caves	Standing figure inside vihara	21
179	29.	Standing figure with omitar at left side	32
180-181	n	King and Queen riding in four-horsed charlot, with attante	
		underneath .	22
182-183	11	Elephant with driver and rider climbing uphill, with tree	
		surrounded by human figures beneath	-32
184	:0:	Sculpture outside temple	32
185		Detail of two columns	27
186	Hallebid .	Hoysalésvara templo with tank : general view	92
187	33	Ditto from West	22
188		Ditto detail of Western portion	
189	n	Ditto detail of South-West portion	10
190-192	11	Ditto detail on East	33
193	79	Ditto detail of Fastern degrees with door-keepers.	27
194-195	10	Ditto datall of North-West portion	12
196	11	Ditto general view of Eastern portion, from South-	
	200	Rast	15
197	SIE	Ditto detail of South doorway with door-keepers .	.00
98-199		Ditto Bull Nandi	100
200-201	32	Image of the Sun-god (Surva)	29
202	27	Hoysalekeara temple : general view from North-East	31
203	27	Ditta Senlature with uncertain subject .	81
04-209	21	Hovsalesvara temple ; details of carvings in North-West	-11
30.033		portion Jaina temple at Basti ; general views from North-East	-10
210-211	5)	Ditto front view	10
212	.22	Ditto front view Kêdarêsvara temple : general view	- 10
213	22	Ditto statuary in North-West portion	10
14-225	23		
26-227	is	Ditto goddess seated cross-legged presumanty	
A 444		Brahmani	10-
28-229	- 11	Third : carved interfying in compound	38
230	Belur .	Chenakësvarasvami temple: general view from South	2.8
231		Ditto from West	12

Serial No.	Fines.	Description.	Size.
232	Belur	Chenakēśvarasvāmi temple : detail of East doorway	61 ×42"
233		Ditto detail of South doorway	
234	0	Ditto detail of a screen in South portion of temple	12
235	19	Ditto detail of a bracket	19
236	15	Ditto detail of two brackets	27
237	U	Ditto image of Durga as Mahishāsuramardini .	A)
238	.19	Ditto two screens in Eastern portion	2.9
520	Amazavati .	Pillar of outer railing : front view (cf. Burgess, Amaravati	37
5 8 5		Pillar of outer railing: back view (Pl. V, 2)	13
240	88	This has it is been made of bank olds	2.5
241	.0	Treft & Tree Tree Tree Tree Tree Tree Tree Tr	13
43-244	10	Pillar of outer railing. Pl. XI, 3	23
		Ditto detail of lower portion	21
245	"	DUE CA THE DE WINT I	2.3
	2)	C I A I DI VITTI IN	73
245	27	The line of the state of	92
249	33		7.9
260	23	Ditto ditto Pl. XIX, 1	2,9
251	N)	Coping of outer railing. Pl. XXIV, 2	12
252	100	Ditto ditto Pl. XXVII, 2	23
253	n	Coping stone of outer railing showing dream of Mayadevi. Pl. XXVIII, 1	11
254	25	Slab carved with staps. Pl. XL, 2	22
255	20	Pillar of inner railing with scenes from Buddha's life. Pl. XLI, 6	b
256-257	20	Fragment of frieze, inner railing. Pl. XLII, 4	33
258	93	Pillar of inner railing. Pl. XLII, S	3.9
259	23	Frieze from inner railing, Pl. XLII, 9	23
260	7)	Slab from the stapa	22
261	n	Frieze with figures of Buddha alternating with stipus. Pl. XLII1, 3	n
262-263	31	Slab from the casing of the central stupa. Pl. XLVIII, 4.	23
264		Slab from central stups. Pl. XLIX, I	11
265	32	Sculpture from central stopa. Pl. XLIX, 3	71
268	"	Ditto ditto Pl. XLIX, 7	33
267	n	Ditto ditto Pl. XLIX, 2	31.
268	0	Chaitya slab from the inner railing. Pl. I	22
269-270	22	Medallion from cross-bar of railing	39
271-272	39	Cross-bars from outer rail	32
273-275	23	Sculptures	29
276	D	Frieze, Pl. XLII, 5	2.5
277	31	Sculptured slab. Pl. LIV, 1	13
278	Jaggayvapeta	Ditto Pl. LV, 8	
279	19	Slab with Buddha standing in attitude of protection- Pl. LV, 5	. 31
280-281	Mount of St.	Wooden tablet with picture of Virgin Mary and Jesus in	
	Thomas near Madras.	St. Thomas' Church	73
282-288	22	Cross of St. Thomas discovered in 1547 A.D., with arch above it (Sewell, Antiquities, I, pp. 175-6)	
984.085	Ingestani cam	General view of rock, which contains the cave	23
*0.F-#04	in Thana		39
286-288		Southern side of the cave	
	37	East doorway of cave	32
289	29 -	Modern minaret outside cave	27
290-291	Peshawar .	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	29
		sealing and coin Kharoshthi inscription punctured on sides of Kanishka	81"×61"
203-291	25	casket	
295	Mandalay	Gold casket in which the relies of the Buddha were presented by the Government of India to the Buddhist	li-
		Community of Burms in 1910 ,	1
296	Indian Mu-		25-
290	seum.	Wanishba easkat shown to Dalai Lama and his suite	
	DCMH1.	PRUBLIES CHARLE SHOWING TO PAGE THE PAGE STATE OF THE PAGE STATE O	3ir

298-299 300 Sa 301 302-303 304 B	Sārnāth . Bengal ahēth Mahēth . Jankhat . Shitā near Allahabad	Photo of drawing made by Mr. Oertel of the umbrella of Mathura Bödhisattva Impressions of two inscriptions in Mauryan Brāhmi script. Beads of stone and gold found in a bowl in a stäps north of No. 5 at Sahēth. Terracotta moulds found in area west of monastery No. 1 at Sahēth. Group of sculptures Interior of trench XLII with Sunga remains at the east end, from West. No. XLII, from South-West. Trench XL, showing early Mauryan rooms and Kushana remains on higher level. Trench XL, with late remains, from North-East. Ditto, Kushana rooms, from South. Gupta remains in XL, from South-West. Trench XL, view of late wall removed from over early rooms s and d, from North-East. Mauryan rooms c, d, e, in XL, from bottom of trench. Block of houses Nos. XLIV, XXIX and XXX, from South-West. Houses Nos. XXVIII, XXIX, XXX, XXXI, from North. Houses Nos. XXIX, XXX, XLVI, from North-East of it. Road No. 2, with houses and lanes, to North of it; from South. House Nos. XLVI, XXX and XXIX, from North-East of it. Road No. 2, with houses and lanes, to North of it; from South. House Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach. Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation. Main approach with buildings on either side, from North-Main approach from South-East. Ditto. with buildings on either side, from North-Main approach from South-East.	Si** x 6i
300 Sa 301 302-303 B 304 B 305-306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 332 333	aheth Ma- heth. Jankhat . Shitā near Allahabad """ """ "" "" "" "" "" "" ""	Impressions of two inscriptions in Mauryan Brāhmi script. Beads of stone and gold found in a bowl in a stape north of No. 5 at Sahēth. Terracotta moulds found in area west of monastery No. 1 at Sahēth. Group of sculptures. Interior of trench XLII with Sunga remains at the east end, from West. No. XLII, from South-West. Trench XL, showing early Mauryan rooms and Kushana remains on higher level. Trench XL, with late remains, from North-East. Ditto, Kushana rooms, from South. Gupta remains in XL, from South-West. Trench XL, view of late wall removed from over early rooms and d, from North-East. Mauryan rooms c, d, e, in XL, from bottom of trench. Block of houses Nos. XLIV, XXIX and XXX, from South-West. Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-West. Alley with houses Nos. XXIX and XXX, from North. Houses Nos. XXIX, XXX, XLVI, from North-East of it Road No. 2, with houses and lanes, to North of it; from South. House No. XXIII, from main approach. Houses Nos. XLVI, XXX and XXIX, from North-East. View of excavations North-East of main approach. Houses Nos. XII and XIII during excavation. Main approach with buildings on either side, from South. Main approach from South-East.	21 22 22 23 24 24 25 25 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28
300 Sa 301 302-303 B 304 B 305-306 307 308 309 810 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 332 333	aheth Ma- heth. Jankhat . Shitā near Allahabad """ """ "" "" "" "" "" "" ""	Beads of stone and gold found in a bowl in a stape north of No. 5 at Sahēth. Terracotta moulds found in area west of monastery No. 1 at Sahēth. Group of sculptures. Interior of trench XLII with Sunga remains at the east end, from West. No. XLII, from South-West. Trench XL, showing early Mauryan rooms and Kushana remains on higher level. Trench XL, with late remains, from North-East. Ditto, Kushana rooms, from South. Gupta remains in XL, from South-West. Trench XL, view of late wall removed from over early rooms and d, from North-East. Mauryan rooms c, d, e, in XL, from bottom of trench. Block of houses Nos. XLIV, XXIX and XXX, from South-West. Houses Nos. XXVIII, XXIX, XXX, XXXI, from North. Houses Nos. XXIX, XXX, XLVI, from North-West. Middle portion of No. XXX and alley to South-East of it. Road No. 2, with houses and lanes, to North of it; from South. Houses Nos. XLVI, XXX and XXIX, from North-East. View of excavations North-East of main approach. Houses Nos. XIVI, XXX and XXIX, from North-East. View of excavations North-East of main approach in progress. Houses Nos. XII and XIII during excavation. Main approach with buildings on either side, from South. Main approach from South-East.	22 22 22 23 23 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24
302-303 304 305-306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 333	Jankhat . Shita near Allahabad	Terracotta moulds found in area west of monastery No. 1 at Sahēth Group of sculptures Interior of trench XLII with Sunga remains at the east end, from West No. XLII, from South-West Trench XL, showing early Mauryan rooms and Kushana remains on higher level Trench XL, with late remains, from North-East Ditto, Kushana rooms, from South Gupta remains in XL, from South-West Trench XL, view of late wall removed from over early rooms s and d, from North-East Mauryan rooms c, d, e, in XL, from bottom of trench Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South Houses Nos. XLIVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	27 29 29 29 29 29 29 20 21 21 21 22 21 21 21 22 23 24 24 25 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28
304 B A 305-306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332	Shita near Allahabad n n n n n n n n n n n n n n n n n n	Interior of trench XLII with Sunga remains at the east end, from West No. XLII, from South-West Trench XL, showing early Mauryan rooms and Kushana remains on higher level Trench XL, with late remains, from North-East Ditto, Kushana rooms, from South Gupta remains in XL, from South-West Trench XL, view of late wall removed from over early rooms e and d, from North-East Mauryan rooms c, d, e, in XL, from bottom of trench Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	19 29 29 29 29 29 29 29 29 29 29 29 29 29
305-306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332	Allahabad n n n n n n n n n n n n n n n n n n	end, from West No. XLII, from South-West Trench XL, showing early Mauryan rooms and Kushana remains on higher level Trench XL, with late remains, from North-East Ditto, Kushana rooms, from South Gupta remains in XL, from South-West Trench XL, view of late wall removed from over early rooms e and d, from North-East Mauryan rooms c, d, e, in XL, from bottom of trench Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	22 23 23 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24
307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 333		Trench XL, showing early Mauryan rooms and Kushaga remains on higher level Trench XL, with late remains, from North-East Ditto, Kushaga rooms, from South Gupta remains in XL, from South-West Trench XL, view of late wall removed from over early rooms e and d, from North-East Mauryan rooms c, d, e, in XL, from bottom of trench Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	22 23 23 23 23 24 24 24 24 24 24 24 24 24 24 24 24 24
308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 333	"" "" "" "" "" "" "" "" "" "" "" "" ""	remains on higher level Trench XL, with late remains, from North-East Ditto, Kushana rooms, from South Gupta remains in XL, from South-West Trench XL, view of late wall removed from over early rooms e and d, from North-East Mauryan rooms c, d, e, in XL, from bottom of trench Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	10 10 10 10 10 10 10 10 10 10 10 10 10 1
309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 333	" " " " " " " " " " " " " " " " " " "	Ditto, Kushana rooms, from South Gupta remains in XL, from South-West Trench XL, view of late wall removed from over early rooms and d, from North-East Mauryan rooms c, d, e, in XL, from bottom of trench Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South- West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	33 33 33 34 34 34 34 34 34 34 34 34 34 3
\$10 \$11 \$12 \$13 \$13 \$14 \$15 \$16 \$17 \$18 \$19 \$20 \$21 \$22 \$23 \$24 \$25 \$26 \$27 \$28 \$29 \$30 \$31 \$32 \$32 \$32 \$32 \$32 \$32 \$32 \$32	22 22 22 22 22 22 22 22 22 22 22 22 22	Gupta remains in XL, from South-West Trench XL, view of late wall removed from over early rooms e and d, from North-East Mauryan rooms c, d, e, in XL, from bottom of trench Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South- West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	20 20 20 20 20 20 20 20 20 20 20 20 20 2
311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 332	20 20 20 20 20 20 20 20 20 20 20 20 20 2	Trench XL, view of late wall removed from over early rooms c and d, from North-East Mauryan rooms c, d, c, in XL, from bottom of trench Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South- West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	20 20 20 20 20 20 20 20 20 20 20 20 20 2
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313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 333	» » » » » » » »	Block of houses Nos. XLIV, XXIX and XXX, from South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-West Alley with houses Nos. XXIX and XXX, from North-Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XLVI, from main approach Houses Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	22 22 22 23 24 24 27 27 27 27 27
314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332 333	» » » » » » »	South-West Houses Nos. XXVIII, XXIX, XXX, XXXI, from South-West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House Nos. XXIII, from main approach Houses Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	27 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20
315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332	n n n n n	West Alley with houses Nos. XXIX and XXX, from North Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House No. XXIII, from main approach Houses Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	20 20 20 20 20 20 20 20 20 20 20 20 20 2
316 317 318 319 320 321 322 323 324 325 326 327 328 329 380-331 332	n p p	Houses Nos. XXIX, XXX, XLVI, from North-West Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House No. XXIII, from main approach Houses Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	27 29 29 29 29
317 318 319 320 321 322 323 324 325 326 327 328 329 330-331 332))))))))))))	Middle portion of No. XXX and alley to South-East of it Road No. 2, with houses and lanes, to North of it; from South House No. XXIII, from main approach Houses Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	28 27 28 29 22 22
318 319 320 321 322 323 324 325 326 327 328 329 330-331 332	n n n n	Road No. 2, with houses and lanes, to North of it; from South House No. XXIII, from main approach Houses Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	27 30 0 22 32
319 320 321 322 323 324 325 326 327 328 329 330-331 332	n n n n	South House No. XXIII, from main approach Houses Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	22 32 32
320 321 322 323 324 325 326 327 328 329 330-331 332 333	17 20 20 20 20	Houses Nos. XLVI, XXX and XXIX, from North-East View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	23 32
321 322 323 324 325 326 327 328 329 330-331 332	33 23 23	View of excavations North-East of main approach Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	23 32
322 323 324 325 326 327 328 329 330-331 332	n n	Excavations to South-West of main approach in progress. Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	la.
323 324 325 326 327 328 329 330-331 332	20	Houses Nos. XII and XIII during excavation Main approach with buildings on either side, from South Main approach from South-East	100
324 325 326 327 328 329 380-331 332 333	23	Main approach with buildings on either side, from South Main approach from South-East	1.00
325 326 327 328 329 380-331 332 333	100	Main approach from South-East	
326 327 328 329 330-331 332 333			
328 329 380-331 332 333	300	Ditto, with buildings on either side, from North-	33
329 380-331 332 333	20	View in deep pit on main approach between houses Nos. XII and XXII, showing stratification in South side	28
380-331 332 333	n	below front wall of XII. Main approach in front of No. XII, showing stratification in deep pit, from South-East	.22
332 333		Deep pit on main approach in front of No. XII, showing stratification, from North-West	13
333	29	Houses Nos. VII, XIII, XIX and XXII, from North-	XI
ALC: N	š\$	Houses on the South-West side of main approach and XXII on the other side; from North-West	n
ALC: N	4	Houses VII and VIII with Gupta well, from North-West	22
	23	Row of houses on the South-West side of the main	33
35-337	n	General view of excavations to South-West of main	33
388	38	Terracotta objects Nos. 7, S, 10, 11, 30, 31 and 46	-11
339	j)	Terracotta figurines, Nos. 88, 89, 94, 95, 101 and 118	21
540	n	113-116 and 119-120	,13
341	ь	. S0-S7 and 90 to 93	20
342	n		9
343		Terra-cotta figures, Nos. 41, 43 to 45	3.2
311		Ditto 20 122-125	77
345	n	11.410 60 10 /9	2.9
346	10	Ditto , 68 to 79	.85
347	9	Ditto , 102 to 111	
348	19	Ditto , 102 to 111 . Ditto , 54, 56, 57 to 61 Siva and Gauri seated side by side with their vehicles	7.5

Serial No.	Place.	Description.	Size.
349	Bhītā	Terracotta figures, Nos. 34-37	84"×64"
350	.33	Ditto 25 and 26; side view	
351	23	Ditto , 18, 25 and 26; front view	23
352	n	Terracotta toy-cart composed of terracottas, Nos. 17 and 21-23	
353	39	Terracotta objects, Nos. 1 to 6. Pre-Mauryan	33
354	'n	Ditto Nos. 13, 15, 16, 32 and 117	10
355-356	25	Terracotta disc (No. 9) carved on both faces. Maur-	61"×42"
357	.30	Terracotta figurine No. 14; front view	33
358 359	31	Ditto do. side view	-17
600	30.	Terracotta dish (No. 47) with seven goddesses seated in- side it around a pedestal	.33
360	àx	Terracotta dish (No. 48) with symbols	10
361-362	31	Terracotta head (No. 63). Gupta	- 21
363 364	799	Terracottas Nos. 27, 28 and 33	81"×61"
365	3.6	Terracotta scal moulds (Nos. 13 and 115) with symbols.	39
	21	Terra cotta scalings Nos. 17 to 22, 24 to 27, 29, 31, 32 and 40	20
366	30	Terracotta, copper and ivory seals with legends and devices (Nos. 1 to 12)	żJ
367	**	Terracotta sealings of officials (Nos. 33, 34, 36-39, 44 to 47, 49 to 50)	E.
368	-0	Terracotta scalings of officials, guilds and private individuals (Nos. 51-54, 56-61, 64, 66, 67 and 70-75)	-38
369	30	Terracotta scalings of officials and private individuals, (Nos. 42, 86-87)	. 21
370	20	Terracotta sealings of private individuals (Nos. 63, 76-85, 88-91)	-3.0
871	lin i	Terracotta scalings of private individuals and one of a	3/2-
372	-	town (Nos. 92-101, 103, 105 and 107) Terracotta scalings (Nos. 103-110, 112-114, 116-120)	10
878	11.	Beligious and official terracotta sealings (Nos. 14-16, 23, 30, 35 and 43)	13:
374	79	Celts Nos. 2, 3 and 7	35
375-376		Sculptured stones Nos. 3, 4 and 5	10
377	29	Stone mortars and pestles (Nos. 9, 10 and 11)	23
378	2.8	Fragmentary stone sculptures (No. 13, 14 and 16)	3)
379	38.	Stone plaque (No. 15) with Mauryan relief	35
380-381	39	Stone heads (Nos. 18 and 19)	9)
382	4.5	Stone caskets, etc. (Nos. 33 to 39)	30
383	- 10	Stone lids of caskets (Nos. 40 to 48)	35
354	31	Stone mortars with legs (Nos. 7 and 8)	20
385	38	Stone capital of a column (No. 12)	61"×44"
386 387	38	Stone sculpture with Durga slaying buffalo demon Two sculptures (Nos. 21-22) one of which presents Mahish-	23
388		asuramardini	3F
389-390	27	Crystal pendant with human face cut on it Image of Buddha of the time of Kumaragupta in Mankuar	35
391		garden near Bhitā Mortar and pestle	20
392	27	Fragment of halo of an image	(3)
393	33	Stone tablets presumably for dedication in temples	10
394	10	Fragment of sculpture with part of halo, a celestial and a worshipper	31
395	ja-	Potsherds, Nos. 1 to 6	33.
396	89	Pottery Nos. 7 to 10	38
397	n	Ditto 46-47 .	33
398	39	Ditto 63-65	- 60
399	26	Ditto 74-75	27.
400	39	Ditto 99-101	109
401	39	Ditto 20-31	84"×64"
402	23	Ditto \$2-54	
403	12	Ditto 48-58	10
404	32	Ditto 45, 59-62 and 66-70	1
405	33	Ditto 71-73. Two finials and a roof tile	-

erial No.	Place.	Description.	Size.
406	Bhītā .	Pottery Nos. 76-86	Sl"×6
407	n *	Ditto 89-98	
408	В .	Gold ornaments Nos. I to 5 and 7 to 9.	- 01
409	n n	Gold disc (No. 11) embossed with human face, presumably a forehead ornament	61"×3
4.775			65. X 3
410 411	Leh and	Three pieces of a carved halo	-17
-E.L.Y.	Ladakh .	Two terracotta cremation tablets with figures	81"×6
412	Leh	Three terracotta cremation tablets	23
413	Leh and Ladakh .	Two	
414	Th	11 11	25
415	Rupshu .	Three	33
	Kupsnu .	Three n	33
416	Ladakh .	Two cremation tablets with stupes and writing, presum-	32
	0.000	ably Buddhist creed	31
418	Ladakh and Leh	Three terracotta cremation tablets with stopas and writing .	
419	Leh .	There Ded thiet	32
1		creed in mediaval Nagari	111
420	Leh and		
	rGya .	Three terracotta cremation tablets with staps and Buddhist	
200	-0-	creed	33
421	rGya and	Mines to the second of the first of the second of the seco	
	Ladakh .	Three terracotta cremation tablets with groups of stapas	
VA.	41.10	and Buddhist creed	33
422	Alchi mkhar-	These not should	
-	gog	Three potsherds	6\"×
423	Basgo, Ladakh	Round terracotta seal	ol. x
424	Leh and	me Continue to per white	
11,545	Ladakb .	Two terracotta cremation tablets	tr
425	22 *	Terracotta cremation tablet and staps with Buddhist creed	
	-C	in Nagari characters around body	23
420	rGya and Ladakh .	The ministra towards still a with in-solution and	
	Emiliarii .	Two miniature terracotta stupas with inscription round body	
427	Ladakh .	Two terracotta cremation tablets with figures of Maitreya	33_
421	Assumbly .	and Prajhaparamita respectively. Both have the Buddhist	
		creed around margin	
400		Three terracotta cremation tablets, one of which has Buddha	33
428	33 "	in earth-touching attitude and another Havagriva (?)	
429	Ladakh and	in ratio continue assistante anni amornica arabagaran (c)	32
300	Skara near	and the second second second	
	Leh .	Two terracotta cremation tablets, one of which has Buddha	
	ALICH A	seated in earth-touching attitude and the other stano and	1
		Buddhist creed in Nagari characters	
430	Skara near	Four termeotta cremation tablets with groups of stopas	15
*00	Leh rGvam-	and Buddhist creed in Nagari characters	1
	thea near	and residence cross in the sail commences.	D
	Leh rGya	The state of the s	-
	and Ludakh		
431	Leh .	Three bronze buttons from a grave	4
432	4	Leaf of a paper manuscript	12
453	Leh and		72
400	Bashahr .	Two terracotta cremation tablets	22
434	Leh .	and a miniature stape with	- 11
20%	250000	inscription	3.2
485	Likir .	Two terracotta cremation tablets	30
436	Nubra near	n n n n	19
100	Ladakh and		
	Nako near		
	Bashahr .		
437	Leb and		
-	Ladakh .	11 11 11 11 11 11 11	39
438	Li, Bashahr	Terracotta tablet bearing figure with ten heads and eight	

APPENDIX D-cor 1.

Serial No.	Place.	Description	Slas.
439	Skara near Leh and Sabu near		6
	Ladakh .	Two terracotta tablets—one of which has a stupe and Buddhist creed. The other has probably a long quota-	-
440	Bashahr .	tion from Buddhist scripture and a staps in centre. Three terracotts cremation tablets	61. × 11.
441	Leh	Piece of metal with deable sajra and metallic sieve	22
442	Bashahr .	Wooden mask	2.6
448	- 44	Terracotta objects, one of which has the shape of a conch .	9.2
441	aBrogpai mkhar, Bashahr, Bragnag mkhar and Khalatse		п
445		Five ancient potsherds	81" × 81"
446	Khalatse .	Circular disc with Tibetan inscription Terracotta cremation tablet with Buddha scated in attitude of expounding law, Buddhist creed in Nagari and stapas around margin	28. × 08.
447	Bashahr and Nubra near		311
448	Ladakh Leh and Kho-	Man and a second	F.37
449	Skara near Leh and	Three cremation tablets	0.
100	Khalatse	Five eremation objects	27 -
450	Khalatse, Spiti and		
124	Shipke	Fourteen cremation objects of sorts	92
451	Khalatse	Tibetan writing-board and a cup	31
452	Leh and	Annual An	
453	Khalatse	Axe and three other objects	39
454	***	Tibetan drill Tibetan scale	99
455-157	Ladakh	Three inscriptions	11
458	Theresell .	Stress Sames	ALM 31
459	***	Stucco figures .	64 × 44
400	412	Iron figure of man holding staff in left hand. Front Ditto ditto Back	81 × 61
461	Lahore .	Three bangles, a bull and a human figurine of bronze	.39
462	***	Double-edged sword	10.
463	Indian Mu-	Double caged animal	.00
_	seum .	Stone moulds	
464-472	29	Gems from Mrs. Pearse's collection	39.
473-481		Duplicates of same	35
482-185	12	Geins from Mrs. Pearse's collection	20
486		Ring and gold seal	018 - 138
487	144	Same ring	61 × 44"
488-490	***	Photographs taken by Mr. Francke in Indian Tibet	55

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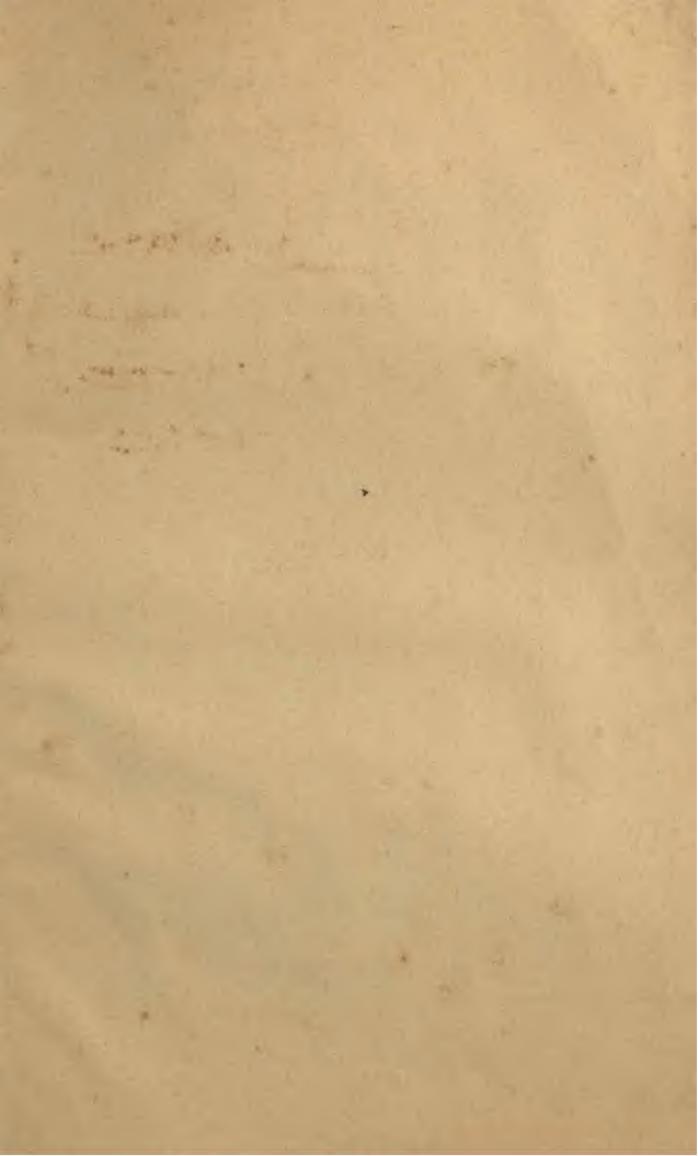
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